UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,084	06/22/2006	Hiroyuki Takahashi	128466	8761
25944 OLIFF & BERI	7590 08/12/200 RIDGE, PLC	EXAMINER		
P.O. BOX 3208	50	LYJAK, LORI LYNN		
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			3612	
			MAIL DATE	DELIVERY MODE
			08/12/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/584,084	TAKAHASHI ET AL.		
Office Action Summary	Examiner	Art Unit		
	Lori L. Lyjak	3612		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 136(a). In no event, however, may a reply be ti will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 19 J	s action is non-final. ince except for formal matters, pr			
Disposition of Claims				
4) ☐ Claim(s) <u>1-3</u> is/are pending in the application. 4a) Of the above claim(s) <u>6 and 7</u> is/are withdrest of the above claim(s) <u>6 and 7</u> is/are withdrest of the application.  5) ☐ Claim(s) <u>is/are allowed.</u> 6) ☐ Claim(s) <u>is/are objected to.</u> 7) ☐ Claim(s) <u>is/are objected to.</u> 8) ☐ Claim(s) <u>are subject to restriction and/organizations.</u>				
Application Papers				
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 22 June 2008 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the E	a) accepted or b) objected to drawing(s) be held in abeyance. Se stion is required if the drawing(s) is ob	ne 37 CFR 1.85(a). Djected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	oate		

Application/Control Number: 10/584,084 Page 2

Art Unit: 3612

## **DETAILED ACTION**

## Election/Restrictions

1. Claims 6 and 7 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected inventions, there being no allowable generic or linking claim.

Election was made **without** traverse in the reply filed on May 22, 2008.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by European reference 0 952 046.

Regarding claim 1, European reference '046 discloses a vehicular bumper structure comprising: a bumper reinforcement that extends along a vehicle width direction; plural load detection sensors disposed at a vehicle body outer side surface of the bumper reinforcement; and a load transmitting plate that is made of resinous material or metal, has predetermined rigidity and is disposed at vehicle body outer side surfaces of the plural load detection sensors; wherein the rigidity is such that, when a certain load acts in a longitudinal direction of the vehicle body, the load transmitting plate does not contact a front wall of the bumper reinforcement between adjacent sensors of the load detection sensors.

Application/Control Number: 10/584,084 Page 3

Art Unit: 3612

Regarding claim 2, European reference '046 discloses the vehicular bumper structure of claim 1, wherein the plural load detection sensors are dispersed and disposed in a vehicle body vertical direction.

Regarding claim 3, European reference '046 discloses the vehicular bumper structure of claim 1, wherein the plural load detection sensors are dispersed and disposed in the vehicle width direction, and the load transmitting plate is divided in the vehicle width direction.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori L. Lyjak whose telephone number is 571-272-6658. The examiner can normally be reached on Monday-Friday 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on 571-272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Application/Control Number: 10/584,084 Page 4

Art Unit: 3612

/Lori L. Lyjak/ Primary Examiner, Art Unit 3612

111

August 5, 2008